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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/836,474	04/18/2001	Sau-Hung S. Leung	845.27,700	9942	
29668	7590 04/09/2003	1			
PFIZER, IN	IC.		EXAMINER		
201 TABOR	ROAD		WARE, TODD		
MORRIS PL	AINS, NJ 07950				
			ART UNIT	PAPER NUMBER	
			1615	10	
			DATE MAILED: 04/09/2003	1/	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applic	ation No.	Applicant(s)	_		
Office Action Summary		6,474	LEUNG ET AL.			
		ner	Art Unit			
	Todd D) Ware	1615			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1) Responsive to communication(s) filed on <u>30 Decemb</u>	<u>er 2002</u> .				
2a) ☐ This action is FINAL.	2b)⊠ This action	n is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	ractice under Ex parte	e Quayle, 1999 O.D. 11,	100 0.0. 210.			
4) Claim(s) 18-29 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>18-29</u> is/are rejected.						
7) Claim(s) is/are objected t						
8) Claim(s) are subject to re	striction and/or election	n requirement.	•			
Application Papers	v the Eveniner					
9) The specification is objected to b 10) The drawing(s) filed on is/i		\□ objected to by the Exa	aminer			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings as						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the price	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Reviews 3) Information Disclosure Statement(s) (PTO-14-			ry (PTO-413) Paper No(s) Patent Application (PTO-152)			

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DETAILED ACTION

Receipt of request for extension of time (granted) and amendment both filed 12-30-02 is acknowledged. Claim 18 has been amended as requested. Claims 18-30 are pending.

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 13-30-02 has been entered.

Claim Objections

2. Claim 29 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Claim 29 recites that the water soluble film former is selected from a group consisting of pullulan and multiple other polymers as well as mixtures thereof while claim 18 (from which claim 29 depends) requires that the film former is pullulan. Accordingly, claim 29 broadens the scope of claim 18.

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Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 18, 20-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hijiya et al (4,562,020; hereafter '020) in combination with Nair et al (WO 98/11867; hereafter '867).
- 5. '020 teaches strong, water soluble films comprising pullulan.
- 6. '867 is relied upon for all that it teaches as stated previously.
- 7. Accordingly, it would have been obvious to one skilled in the art at the time of the invention to combine '020 and '867 and incorporate at least two essential oils selected from the group consisting of thymol, methyl salicylate, eucalyptol and menthol with the motivation of providing more flavor and antimicrobial properties to the film of '020. The period of time necessary for mixing (i.e. 2 to 48 hours as in instant claim 26) would have been obvious to one skilled in the art at the time of the invention with the motivation of ensuring homogenous mixing of the formulation.
- 8. Claim 19 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hijiya et al (4,562,020; hereafter '020) in combination with Zerbe et al (5,948,430;

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hereafter '430) and further in combination with Nair et al (WO 98/11867; hereafter '867).

- 9. '020 and '867 are relied upon for all that they teach as stated previously.
- 10. '420 is relied upon for teaching inclusion of surfactants in water soluble film preparations.
- 11. Accordingly, it would have been obvious to one skilled in the art at the time of the invention to incorporate a surfactant into the water soluble film of '020 with the motivation of increasing the wettability of the film.

Response to Arguments

12. Applicant's arguments with respect to claims 18-30 have been considered but are moot in view of the new ground(s) of rejection. However, as applied to Applicant's arguments that none of the references teach combination of essential oil, '867 teaches combination of essential oils. Applicant's statements that '867 is directed toward fluid compositions (is nonanalogous art) are noted, however, it has been held that a prior art reference must either be in the field of applicant's endeavor or, if not, then be reasonably pertinent to the particular problem with which the applicant was concerned, in order to be relied upon as a basis for rejection of the claimed invention. See *In re Oetiker*, 977 F.2d 1443, 24 USPQ2d 1443 (Fed. Cir. 1992). In this case, the reference is reasonably pertinent to the particular problem with which the applicant was concerned in that it is directed toward oral, flavored compositions.

Conclusion

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13. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Todd D Ware whose telephone number is (703) 305-1700. The examiner can normally be reached on M-F, M-F, 8:30 AM - 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K Page can be reached on (703)308-2927. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556 for regular communications and (703) 308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1234.

tw April 5, 2003 THURNAN K. PAGE SUPERVISORY PAYENT EXAMINER TECHNOLOGY CENTER 1600